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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/665,303	09/19/2000	John T. Santini Jr.	17648-0014	5521	
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	999 PEACHTREE STREET, N.E. ATLANTA, GA 30309			THISSELL, JEREMY	
			ART UNIT	PAPER NUMBER	
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			DATE MAILED: 04/08/2003	l (

Please find below and/or attached an Office communication concerning this application or proceeding.

Offic Action Summary Camping Ca		Application N .	Applicant(s)			
Examiner			/// /			
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The MALING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MALING DATE OF THIS COMMUNICATION. It is been the may be a validate under the provisions of 3 CER 1.136(a). In no avent, however, may a reply be timely filled the provision of the p	Offic Action Summary		Art Unit			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.38(a), in ne overut, however, may a reply be timely filed Extensions of time may be available under the provisions of 37 CFR 1.38(a), in ne overut, however, may a reply be timely filed Extensions of time may be available under the provisions of 37 CFR 1.38(a), in ne overut, however, may a reply be timely filed Extension of time may be available under the provisions of 37 CFR 1.38(a), in ne overut, however, may a reply be timely filed Extension of the major of the m	The MAN INC DATE of this accomplisation and					
THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CPR 1.136(p.). In no event, however, may a raply be finely filed after SX (6) MONTES from the mailing date of this communication. **The provision of the provision of the communication of the communication of the provision of the priority documents have been received.	·					
1)	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any					
2a) This action is FINAL. 2b) This action is non-final. 3 Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-26 and 42-55 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are allowed. 6) Claim(s) are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 120 and/or 121. Attachment(s) 1 Notice of References Cited (PTO-952)		lanuary 2003				
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DETAILED ACTION

Election/Restrictions

Applicant's election of Group 1 in Paper No. 10 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, and cancelled the non-elected claims (27-41), the election has been treated as an election without traverse (MPEP § 818.03(a)).

Priority

Note that the instant claims are given priority only back as far as 19 September 2000 (the filing date of the instant application), because the dual layer substrate was not taught in either the parent or grandparent case. Therefore, US 5,797,898 has been used as a modifying reference under 35 U.S.C. § 103(a) with priority under 35 U.S.C. § 102(b).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-12, 15-25, 42, 43, 46, 48, 50, and 52-55 are rejected under 35 U.S.C. 102(b) as being anticipated by Roth et al (DE 197 16 683).

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Roth teaches all the claimed subject matter including that the contents of the reservoirs can be medicinal (page 2 of translation).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 13, 14, 26, 44, 45, 47, 49, and 50 are rejected under 35 U.S.C. 103(a) as being unpatentable over Roth et al. in view of Santini, Jr. et al. (US 5,797,898).

Roth teaches all the claimed subject matter except for the biodegradable matrix, the medicament diffusible through the membrane, specifics about what kind of medicament it is, and the fact that it is in solid form. Santini teaches these elements in claims 1, 7, and 18, and in the specification at col. 4, lines 11-12; and col. 5, lines 15-18, and 26. It would have been obvious to incorporate the biodegradable matrix so as to further control release of the agent, and it would have also been obvious to make the agent diffusible through the membrane, since Santini teaches a disintegrating membrane like that of Roth in the alternative with a diffusing membrane. Also, it is well-known in the art to introduce many different kinds of drugs via controlled release. Since Roth does not give any specifics as to what kind of drugs, it would have been obvious to use any drugs known to be administered in this fashion, and therefore obvious to use those taught by Santini.

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Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-26, 42-44, 46, 48, 50, and 52-55 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-29 of U.S. Patent No. 5,797,898 in view of Roth et al (DE 197 16 683).

Santini teaches all the claimed subject matter except for the double layered substrate. Roth teaches such a configuration for stepped or mixed administration of agents. It would have been obvious to form the device of Santini with this configuration in order to afford more flexible administration schemes as in Roth.

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Contacts

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeremy T. Thissell whose telephone number is (703) 305-5261. The examiner can normally be reached on 8:30-7:00 Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached at (703) 308-3552. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9302 for regular communications and (703) 872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

April 7, 2003

BRIAN L. CASLER SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700